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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/749,377	01/02/2004	Yoshinori Utsunomiya	121.1061	9136
21171	7590	01/10/2007	EXAMINER	
STAAS & HALSEY LLP SUITE 700 1201 NEW YORK AVENUE, N.W. WASHINGTON, DC 20005			O'CONNOR, GERALD J	
			ART UNIT	PAPER NUMBER
			3627	

SHORTENED STATUTORY PERIOD OF RESPONSE	MAIL DATE	DELIVERY MODE
3 MONTHS	01/10/2007	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

If NO period for reply is specified above, the maximum statutory period will apply and will expire 6 MONTHS from the mailing date of this communication.

Office Action Summary	Application No.	Applicant(s)
	10/749,377	Utsunomiya et al.
	Examiner	Art Unit
	O'Connor	3627

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --

Period for Reply

A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE THREE MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.

- Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.
- If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.
- If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.
- Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).

Status

- 1) Responsive to communication(s) filed on November 13, 2006 (RCE) and October 18, 2006 (Amdt).
 2a) This action is FINAL. 2b) This action is non-final.
 3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under *Ex parte Quayle*, 1935 C.D. 11, 453 O.G. 213.

Disposition of Claims

- 4) Claim(s) 1-7 is/are pending in the application.
 4a) Of the above claim(s) none is/are withdrawn from consideration.
 5) Claim(s) _____ is/are allowed.
 6) Claim(s) 1-7 is/are rejected.
 7) Claim(s) _____ is/are objected to.
 8) Claim(s) _____ are subject to restriction and/or election requirement.

Application Papers

- 9) The specification is objected to by the Examiner.
 10) The drawing(s) filed on January 2, 2004 is/are: a) accepted or b) objected to by the Examiner.
 Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).
 Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).
 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.

Priority under 35 U.S.C. § 119

- 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
 a) All b) Some * c) None of:
 1. Certified copies of the priority documents have been received.
 2. Certified copies of the priority documents have been received in Application No. _____.
 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).

* See the attached detailed Office action for a list of the certified copies not received.

Attachment(s)

- | | |
|--|---|
| 1) <input type="checkbox"/> Notice of References Cited (PTO-892) | 4) <input type="checkbox"/> Interview Summary (PTO-413) |
| 2) <input type="checkbox"/> Notice of Draftsperson's Patent Drawing Review (PTO-948) | Paper No(s)/Mail Date. _____ |
| 3) <input type="checkbox"/> Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)
Paper No(s)/Mail Date _____ | 5) <input type="checkbox"/> Notice of Informal Patent Application (PTO-152) |
| | 6) <input type="checkbox"/> Other: _____ |

DETAILED ACTION

Continued Examination Under 37 CFR 1.114

1. A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after final rejection. Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, the finality of the previous Office action has been withdrawn pursuant to 37 CFR 1.114. Applicant's submission filed on October 18, 2006 has been entered.

Preliminary Remarks

2. This Office action responds to the amendment and arguments filed by applicant on October 18, 2006 in reply to the previous Office action on the merits, mailed July 13, 2006.

3. The amendment of claim 1 by applicant in the reply filed on October 18, 2006 is hereby acknowledged.

Priority

4. Acknowledgment is made of applicant's claim for foreign priority based on an application filed in Japan on September 27, 2002. It is noted, however, that applicant has still not filed a certified copy of the Japanese application as required by 35 U.S.C. 119(b).

Claim Rejections - 35 USC § 102

5. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless --

- (a) the invention was known or used by others in this country, or patented or described in a printed publication in this or a foreign country, before the invention thereof by the applicant for a patent.
- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- (e) the invention was described in:
 - (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effect under this subsection of a national application published under section 122(b) only if the international application designating the United States was published under Article 21(2)(a) of such treaty in the English language; or
 - (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that a patent shall not be deemed filed in the United States for the purposes of this subsection based on the filing of an international application filed under the treaty defined in section 351(a).

6. Claims 3-7 are rejected under 35 U.S.C. 102(b) as being anticipated by Anderson et al. (US 5,581,682).

Anderson et al. disclose a method and apparatus for disclosing selected parts of a document to be made public, comprising the steps of: locating at least one character string of non-disclosure in the document by referring to an auxiliary storage unit storing a dictionary which contains said at least one character string of non-disclosure in association with at least one corresponding reason; embedding a tag and the reason of non-disclosure corresponding to the character string in the document; and, replacing the character string to which the tag of non-disclosure is given to a meaningless character string, when the document is accessed.

Regarding claims 4 and 6, the dictionary of Anderson et al. further contains at least one character string of compulsory disclosure associated with at least one corresponding reason, the program further comprising the steps of: locating the tag of non-disclosure in the document and determining if the character string corresponding to the tag of non-disclosure matches the character string of compulsory disclosure by referring to said dictionary; and replacing the retrieved tag of non-disclosure with the tag for compulsory disclosure, and the retrieved reason of non-disclosure with the reason for compulsory disclosure, when the character string of non-disclosure corresponding to the retrieved tag is found in the said dictionary.

Claim Rejections - 35 USC § 103

7. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negated by the manner in which the invention was made.

8. Claims 1 and 2 are rejected under 35 U.S.C. 103(a) as being unpatentable over Anderson et al. (US 5,581,682).

Anderson et al. disclose a computer-readable recording medium recorded with an information disclosure program for disclosing selected parts of a document to be made public, the program comprising the steps of: locating at least one character string of non-disclosure in the document by referring to an auxiliary storage unit storing a dictionary which contains said at

least one character string of non-disclosure in association with at least one corresponding reason; embedding a tag of non-disclosure and the reason of non-disclosure corresponding to the character string in the document according to said dictionary; and, replacing the character string to which the tag of non-disclosure is given to a meaningless character string, when the document is accessed, but the document of Anderson et al. is not disclosed as being formatted in XML.

However, XML formatting is a well known, hence obvious, markup language to use in formatting an electronic document, and official notice to that effect is hereby taken.

Therefore, it would have been obvious to one of ordinary skill in the art, at the time of the invention, to have modified the method of Anderson et al. so as to have used XML to format the document, as is well known to do, merely as a matter of design choice, since so doing could be performed readily and easily by any person of ordinary skill in the art, with neither undue experimentation, nor risk of unexpected results.

Regarding claim 2, the dictionary of Anderson et al. further contains at least one character string of compulsory disclosure associated with at least one corresponding reason, the program further comprising the steps of: locating the tag of non-disclosure in the document and determining if the character string corresponding to the tag of non-disclosure matches the character string of compulsory disclosure by referring to said dictionary; and replacing the retrieved tag of non-disclosure with the tag for compulsory disclosure, and the retrieved reason of non-disclosure with the reason for compulsory disclosure, when the character string of non-disclosure corresponding to the retrieved tag is found in the said dictionary.

Response to Arguments

9. Applicant's arguments filed October 18, 2006 have been fully considered but they are not deemed persuasive.
10. To the extent that applicant is arguing that the references applied in the rejection fail to use the same names for certain elements as the names used by applicant, the argument is irrelevant, as it is noted that the disclosure in a reference must show the claimed elements arranged in the same manner as in the claims, but ***need not be in the identical words*** as used in the claims in order to be anticipatory. See *In re Bond*, 15 USPQ2d 1566 (Fed. Cir. 1990).
11. Regarding the argument that Anderson et al. fail to disclose an auxiliary storage unit storing a dictionary which contains the at least one character string of non-disclosure in association with at least one corresponding reason, Anderson et al. indeed disclose an auxiliary storage unit storing a dictionary which contains the at least one character string of non-disclosure in association with at least one corresponding reason. See, for example, the abstract and claims 1-5.
12. Regarding the argument that Anderson et al. fail to disclose embedding a tag and the reason for non-disclosure corresponding to the character string in the document, Anderson et al.

indeed disclose embedding a tag and the reason for non-disclosure corresponding to the character string in the document. See, for example, the abstract and claims 1-5.

13. Regarding the argument that Anderson et al. fail to disclose replacing the character string to which the tag of non-disclosure is given to a meaningless character string, when the document is accessed, Anderson et al. indeed disclose replacing the character string to which the tag of non-disclosure is given to a meaningless character string, when the document is accessed. See, for example, the abstract and claims 1-5.

Conclusion

14. The prior art made of record and not relied upon is considered pertinent to the disclosure.

15. Any inquiry concerning this communication, or earlier communications, should be directed to the examiner, **Jerry O'Connor**, whose telephone number is **(571) 272-6787**, and whose facsimile number is **(571) 273-6787**.

Official replies to this Office action may now be submitted electronically by registered users of the EFS-Web system. Information on EFS-Web tools is available on the Internet at: <http://www.uspto.gov/ebc/portal/tools.htm>. An EFS-Web Quick-Start Guide is available at: <http://www.uspto.gov/ebc/portal/efs/quick-start.pdf>.

Alternatively, official replies to this Office action may still be submitted by any **one** of fax, mail, or hand delivery. **Faxed replies should be directed to the central fax at (571) 273-8300.**

Application: 10/749,377

Paper No. 20070108

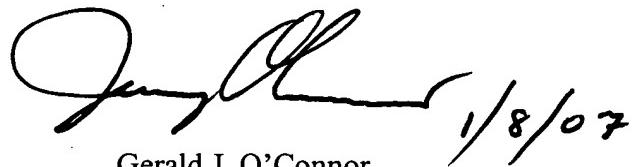
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Mailed replies should be addressed to "Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450." Hand delivered replies should be delivered to the "Customer Service Window, Randolph Building, 401 Dulany Street, Alexandria, VA 22314."

GJOC

January 8, 2007



Gerald J. O'Connor

Primary Examiner

Group Art Unit 3627